



LEON COUNTY  
BOARD OF  
COUNTY COMMISSIONERS

# Responsible disposal: what to do with items that are neither trash nor typical recyclables

Presentation by Norman Thomas, Nancy Paul, and  
Linda Dunwoody

**Sustainable Communities Summit 10.31.2012**



Local Options for Responsible Disposal



A stone monument with a sign that reads "LEON COUNTY APACHEE REGIONAL PARK SOLID WASTE MANAGEMENT". Two flagpoles with flags are positioned behind the monument.

# **Sustainable Communities Summit 2012**

**October 31, 2013**

***Beyond the recycling bin and garbage cart***

**Norm Thomas, Leon County Solid Waste Management Division**

**Nancy Paul, Marpan Recycling**

**Linda Dunwoody, Veolia Environmental Technical Solutions**

# Responsible Disposal

## *Beyond the garbage cart*





# Responsible Disposal

*Beyond the recycling bin*



People Focused, Performance Driven.



# Responsible Disposal

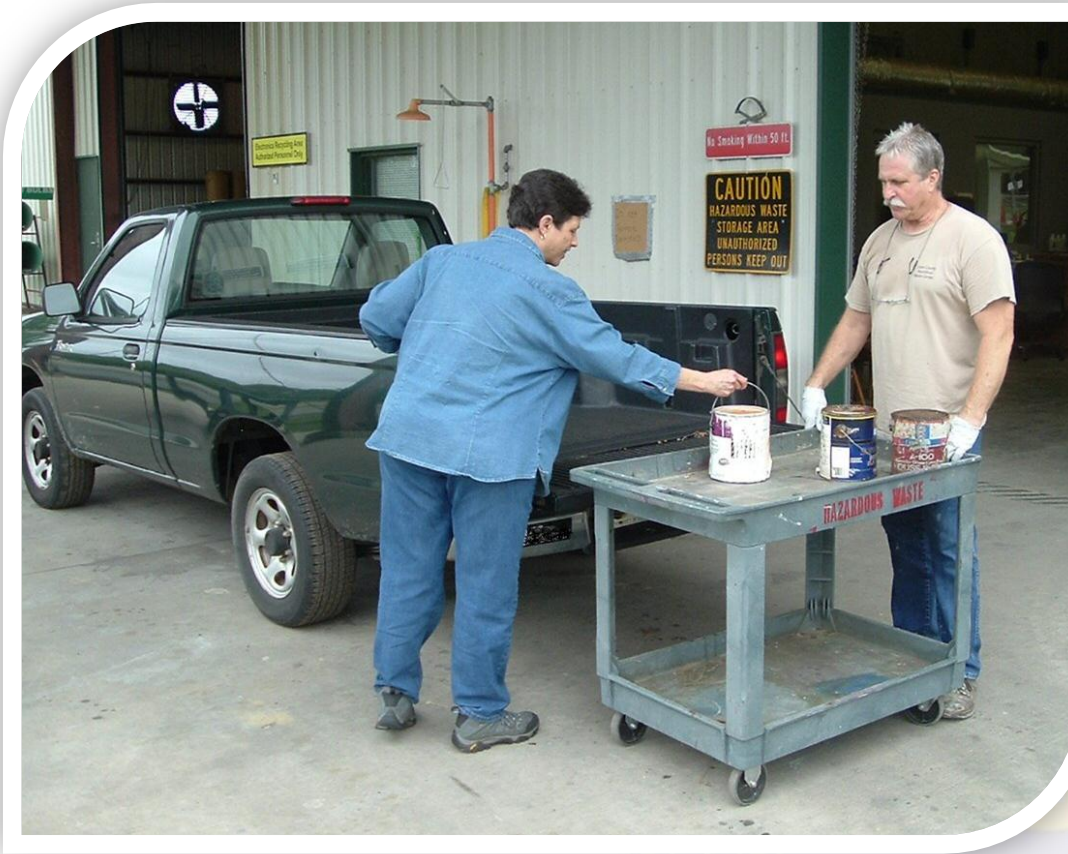
## *Household Hazardous Waste*





# Responsible Disposal

*Where does the hazardous waste go?*



The Hazardous Waste Center served over 8,600 customers this year.



# Responsible Disposal

## *HHW Remote Collection Events*



**First Saturday**  
of each month  
**September to May**  
at the Public Works  
Operations Center,  
2280 Miccosukee  
Road





# Responsible Disposal

## *Latex Paint Processing*

For latex paint, in FY11-12, we recycled

- Free paint: 6,700 gallons
- Roof material: 5,600 gallons
- That is 75% of total latex paint received



# Responsible Disposal

## *HHW Swap Shop*

- Paints and stains
- Cleaning supplies
- Auto care products
- Furniture polish
- Pool supplies
- Yard & garden supplies
- Miscellaneous household items







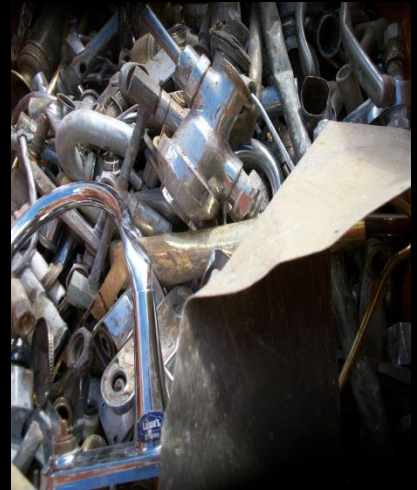
# MARPAN RECYCLING

A MATERIAL PROCESSING FACILITY

6020

Year		Commodities
2008		15
2009		17
2010		29
2011		37
2012		54











Coming to the  
Greater Tallahassee Area  
December 2012

So Happy Together!



Marpan Recycling is excited to announce the initial roll-out of our **Commercial Single-Stream** recycling program. You no longer have to separate your paper, plastic, metal and glass! It all goes in the same bin! Visit [www.marpan.com](http://www.marpan.com) or call **850.224.9353** for more information.



SINGLE STREAM RECYCLING  
COMMERCIAL & RESIDENTIAL



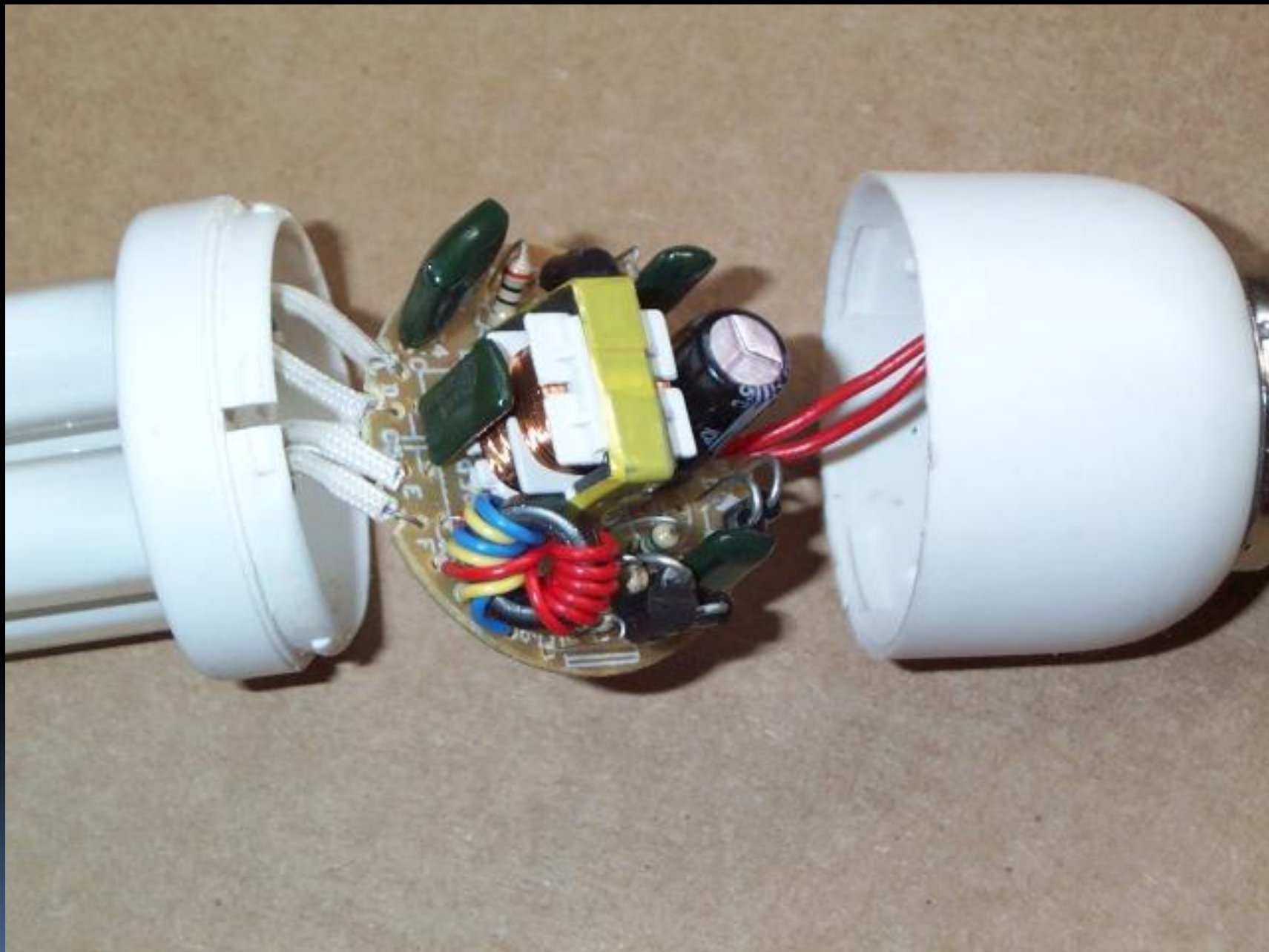




**The Cat is Out of the Bag !!!**

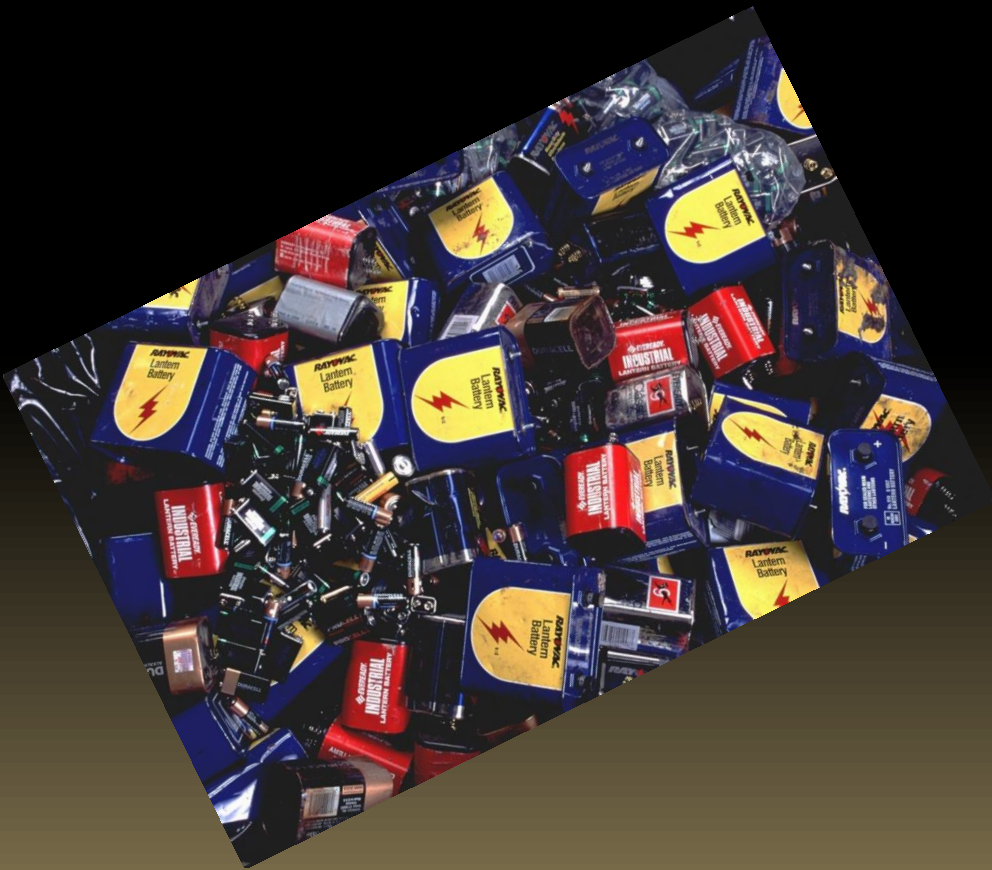












# They ONLY Look Alike



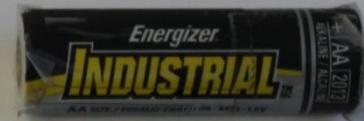
LEAD ACID



NICKEL METAL HYDRIDE



LITHIUM



ALKALINE

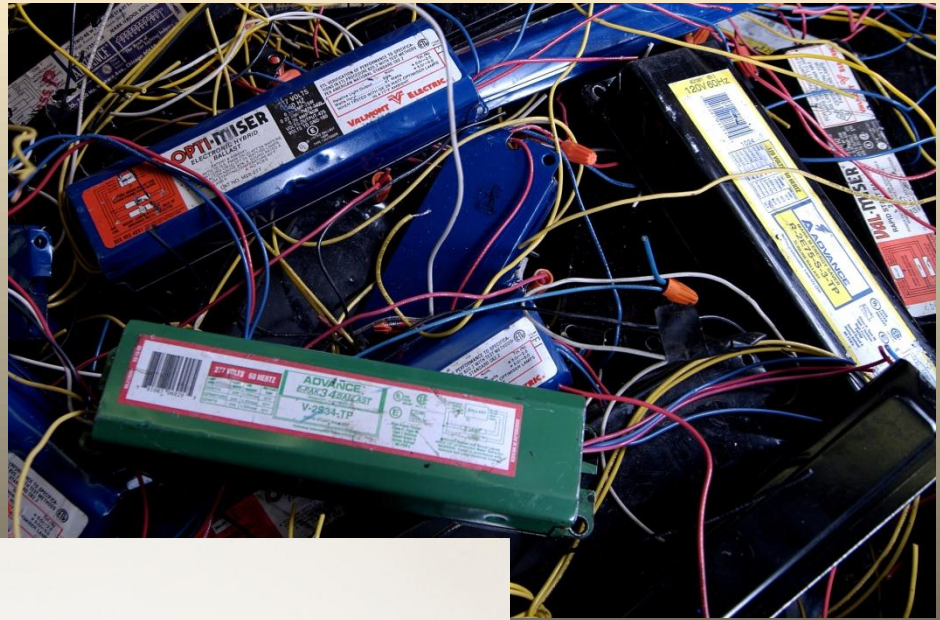


NICKEL CADMIUM



CARBON ZINC









**Like Single Stream Recycling  
And  
Complete Reclamation  
and Recovery Facilities**

# Veolia and Marpan



Working together to Benefit the Future



QUESTIONS ?????